

Title (en)
Method for cleaning and flushing a beverage dispensing system

Title (de)
Verfahren zum Reinigen und Spülen eines Getränkespenders

Title (fr)
Méthode pour le nettoyage et le rinçage d'un distributeur de boissons

Publication
EP 2163509 A1 20100317 (EN)

Application
EP 08388029 A 20080911

Priority
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Abstract (en)
A method and a system of cleaning and flushing a beverage dispensing system comprising a sealable pressure chamber for receiving a collapsible keg containing a beverage and a dispensing valve, comprises: (i) providing a first cartridge containing a cleaning fluid, (ii) positioning the first cartridge in the pressure chamber and pressurising the pressure chamber, (iii) opening the dispensing valve and dispensing the cleaning fluid from the dispensing valve, and causing the cleaning fluid to flow from the first cartridge through the dispensing line and being dispensed from the dispensing valve, (iv) disconnecting the first cartridge after the emptying of the cleaning fluid from the first cartridge, and removing the first cartridge, (v) providing a second cartridge containing a flushing fluid, (vi) positioning the second cartridge in the pressure chamber and pressurising the pressure chamber, and repeating the steps (iii) - (v) while using the second cartridge instead of the first cartridge.

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B67D 1/07 (2006.01)

CPC (source: EP US)
B67D 1/07 (2013.01 - EP US); **B67D 2001/0821** (2013.01 - EP US)

Citation (applicant)
• EP 07388059 A 20070820
• WO 2007076584 A2 20070712 - DALUWEIN DIRK [BE], et al

Citation (search report)
• [AX] WO 2007076584 A2 20070712 - DALUWEIN DIRK [BE], et al
• [A] CA 2412480 A1 20040525 - LETOURNEAU LANA [CA]
• [A] WO 2007053665 A2 20070510 - ECOLAB INC [US], et al
• [A] WO 2005007559 A2 20050127 - HEINEKEN TECH SERVICES [NL], et al
• [A] US 5888313 A 19990330 - WEST STEVE F [US]
• [A] WO 02059035 A2 20020801 - NESTLE SA [CH], et al

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